

produce a first state signal representative of a state of said first set of sensors and corresponding to an information browsing command, and

a second set of sensors disposed on said bottom surface, and configured to produce a second state signal representative of a state of said second set of sensors and corresponding to another information browsing command;

a transducer circuit connected to each of the left-hand information browser and the right-hand information browser, and configured to convert a force and position of the at least one of said first set of sensors and said second set of sensors of the left-hand information browser and the right-hand information browser into at least one transducer signal; and

an output port which outputs the at least one transducer signal to at least one of a computer and an electronic information display device, said at least one of a computer and an electronic information display device hosting a set of information.

AI
Cm. +

7. (New) The browsing device of Claim 6, wherein:

at least one of the information browsing command and the another information browsing command comprises at least one of a direction of movement command, a change of speed command, a jump to a specified location command, and a bookmark command.

8. (New) The browsing device of Claim 7, wherein:

said bookmark command comprises at least one of a finger bookmark command and a permanent bookmark command.

9. (New) The browsing device of Claim 6, wherein:

the unitary module is configured to operate in concert with at least one of a mouse having a mouse button and a gyro mouse having a gyro mouse button.

10. (New) An electronic information browsing device, comprising:
a set of electronic information browsing and display circuitry;
a display screen electronically connected to said set of electronic information browsing and display circuitry;
a frame surrounding said display and having a left side and a right side;
a left-hand information browsing element attached to the left side of said frame;
a right-hand information browsing element attached to the right side of said frame,

wherein

each of the left-hand information browsing element and a right-hand computer-based information browsing element has

an opposed top surface and a bottom surface,

a first set of sensors disposed on said top surface, and configured to produce a first state signal representative of a state of said first set of sensors and corresponding to an information browsing command, and

a second set of sensors disposed on said bottom surface, and configured to produce a second state signal representative of a state of said second set of sensors and corresponding to another information browsing command;

a transducer circuit connected to each of the left-hand information browser and the right-hand information browser, and configured to convert a force and position of the at least one of said first set of sensors and said second set of sensors of the left-hand information

browser and the right-hand information browser into at least one transducer signal; and
an output port which outputs the at least one transducer signal to said set of electronic
information browsing and display circuitry so as to browse and display.

11. (New) The browsing device of Claim 10, wherein:
at least one of the information browsing command and the another information
browsing command comprises at least one of a direction of movement command, a change of
speed command, a jump to a specified location command, and a bookmark command.

12. (New) The browsing device of Claim 11, wherein:
said bookmark command comprises at least one of a finger bookmark command and a
permanent bookmark command.

13. (New) The browsing device of Claim 10, wherein:
said set of electronic information browsing and display circuitry is configured to
present to the display at least one of a set of information as a book image, respective portions
of said set of information being displayed as an open page of said book image that overlaps
another page that was previously moved from a right side of said book to a left side of said
book, and open pages of said book remain at a fixed location with respect to said display
screen as different pages of said book image are displayed;

a thickness image of said book image corresponding to an amount of said information
on a left side and a right side of said display screen, a left portion of said thickness image
displayed on said left side of said screen being proportional to a first amount of the
information preceding a point in said set of information currently being displayed and a right

portion of said thickness image displayed on said right side of said display screen being proportional to a second amount of information following the point in said set of information currently being displayed;

a jump position in said set of information; and

a thickness image of pages skipped over in a jumping step to the jump position in said set of information.

AI
Cm't
14. (New) A method for indexing of electronic information, comprising steps of:

viewing electronic information on a display screen; and

selecting at least one of a keyword and a keyphrase by actuating a sensor on an electronic browsing device so that at least one page of information configured to contain at least one of an explanation and a topic related to the at least one of a keyword and a keyphrase is bookmarked, wherein

said electronic browsing device has

a left-hand information browsing element and a right-hand information browsing element each having

an opposed top surface and a bottom surface,

a first set of sensors disposed on said top surface, and configured to produce a first state signal representative of a state of said first set of sensors and corresponding to an information browsing command, and

a second set of sensors disposed on said bottom surface, and configured to produce a second state signal representative of a state of said second set of sensors and corresponding to another information browsing command.

15. (New) The method of Claim 14, wherein:
at least one of the information browsing command and the another information browsing command comprises at least one of a direction of movement command, a change of speed command, a jump to a specified location command, and a bookmark command.

16. (New) The method of Claim 15, wherein:
said bookmark command comprises at least one of a finger bookmark command and a permanent bookmark command.

AI
cancel.

17. (New) The method of Claim 14, wherein:
the browsing device is configured to operate in concert with at least one of a mouse having a mouse button and a gyro mouse having a gyro mouse button.

18. (New) The method of Claim 14, wherein:
the at least one of an explanation and a topic comprises a basic definition, a detailed elaboration, and a related concept.

19. (New) The method of Claim 14, wherein:
the at least one of an explanation and a topic is bookmarked at substantially the same time.